

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	Tomohiro Azuma	Examiner:	Unassigned
Serial No.:	Unassigned	Art Unit:	Unassigned
Filed:	Herewith	Docket:	18524
For:	ARRAY ANTENNA RECEIVR DEVICE	Dated:	December 20, 2004

Commissioner for Patents
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

In accordance with 37 C.F.R. §§1.97 and 1.98, it is requested that the following references, which are also listed on the attached Form PTO-1449, be made of record in the above-identified case.


1. Japanese Utility Model Application No. 24752/1992, dated November 16, 1993.
2. Japanese Laid-Open Application No. 2002-135034, dated May 10, 2002 together with English Language Abstract.

CERTIFICATE OF MAILING BY "EXPRESS MAIL"

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I hereby certify that this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above and is addressed to the Commissioner of Patents and Trademarks, Alexandria, VA 22313-1450.

Dated: December 20, 2004




Paul J. Esatto, Jr.

3. Japanese Laid-Open Application No. 2001-332925, dated November 30, 2001 together with English Language Abstract.
4. Japanese Laid-Open Application No. 2001-272447, dated October 5, 2001 together with English Language Abstract.
5. Japanese Laid-Open Application No. 2001-251124, dated September 14, 2001 together with English Language Abstract.
6. Japanese Laid-Open Application No. 11-46180, dated February 16, 1999 together with English Language Abstract.
7. Japanese Laid-Open Application No. 2003-133837, dated May 9, 2003 together with English Language Abstract.

The references were cited in a Search Report dated October 7, 2003 received from the Japanese Patent Office. Reference 6 is also cited in the specification. Applicant is submitting copies of the above-cited references, together with a copy of the Search Report. The relevance of the above-identified references has been described in the Search Report.

Inasmuch as this Information Disclosure Statement is being submitted in accordance with the schedule set out in 37 C.F.R. § 1.97(b), no statement or fee is required.

Respectfully submitted,


Paul J. Esatto, Jr.
Registration No. 30,749

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PJE/ej

INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Atty. Docket No. (Optional)

18524

Application Number

Rec'd PCT/PTO 20 DEC 2004

Unassigned

Applicant(s)

Tomohiro Azuma

Filing Date

Unassigned

Group Art Unit

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U.S. PATENT DOCUMENTS

EXAMINER INITIAL*	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (if appropriate)

FOREIGN PATENT DOCUMENTS

	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
		5-84884	11/16/93	Japan				
		2002-135034	5/10/02	Japan				
		2001-332925	11/30/01	Japan				
		2001-272447	10/5/01	Japan				
		2001-251124	9/14/01	Japan				

OTHER DOCUMENTS *(Including Author, Title, Date, Pertinent Pages, Etc.)*

EXAMINER

DATE CONSIDERED

* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Form PTO-1449 U.S. DEPARTMENT OF COMMERCE
(REV. 7-80) PATENT AND TRADEMARK OFFICE**INFORMATION DISCLOSURE CITATION***(Use several sheets if necessary)*

Atty. Docket No. (Optional)

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							YES	NO
		11-46180	2/16/99	Japan				
		2003-133837	5/9/03	Japan				

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